Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 33			3304.2.100
First In	Kuang Wei		
Title			CIRCUIT AND METHOD FOR REDUCING IEOUS SWITCHING OUTPUT SKEW

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))					express Mail Label No. EV343631943US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. \( \begin{array}{c} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 25] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings ( if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  Drawing(s) (35 U.S.C.113) [Total Sheets 6]				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
<ul> <li>a. Newly executed (original or copy)</li> <li>b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed)</li> <li>i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> <li>6. Application Data Sheet. See 37 CFR 1.76</li> </ul>					<ul> <li>13. ☐ Preliminary Amendment</li> <li>14. ☒ Return Receipt Postcard (MPEP 503)</li></ul>					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS										
☐ Custor	□ Customer Number □ Correspondence address below									
Name	Evan R. Witt									
Address				T		T	- <del></del>			
City			State	-	•	Zip Code				
Country			Telephone	<u></u> _		Fax				
Name (Pr	rint/Type)	Evan R. Witt	20	Registration	n No. (Atto	rney/Agent)	32,512			
Signature Geraldutt					Date	11/19/2003				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

C FEE TO ANIONITY AL	Complete if Known					
FEE TRANSMITTAL	Application Number					
for FY 2004	Filing Date					
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Yi-Kuang Wei				
☐ Applicant claims small entity status. See 37 CFR 1.27	Examiner Name					
Applicant claims small entity status. See 57 GFK 1.27	Group / Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 828.00	Attorney Docket No.	3304.2.100				

METHOD OF PAYMENT (check all	FEE CALCULATION (continued)						
	3. AD	DITIONA	L FEES				
☐ Check ☑ Credit card ☐ Money ☐ Other ☐ None Order			Entity	Small E	ntity		
☐ Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit 12 0762	1051	130	2051	65	Surcharge - late filing fee or oath		
Account 13-0763 Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit		1053	130	1053	130	Non-English specification	
Account Madson & Metcalf		1812	2,520	1812	2,520	For filing a request for reexamination	
Name	that analy)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Commissioner is authorized to: (check all   ☐ Charge fee(s) indicated below ☐ Credit any ☐ Charge any additional fee(s) during the pende	overpayments	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the		1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account.  FEE CALCULATION		1252 .	420	2252	210	Extension for reply within second month	
		1253	950	2253	475	Extension for reply within third month	
BASIC FILING FEE  Large Entity		1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee <u>Fee Description</u>		1255	2,010	2255	1,005	Extension for reply within fifth month	
Code (\$) Code (\$)	Fee Paid	1401	330	2401	165	Notice of Appeal	
1001 770 2001 385 Utility filing fee	770.00	1401	330	2402	165	Filing a brief in support of an appeal	
1002 340 2002 170 Design filing fee		1403	290	2403	145	Request for oral hearing	
1003 530 2003 265 Plant filing fee		1403	250	2403		Petition to institute a public use	
1004 770 2004 385 Reissue filing fe 1005 160 2005 80 Provisional filing		1451	1,510	1451	1,510	proceeding	
		1452	110	2452	55	Petition to revive – unavoidable	<u> </u>
SUBTOTAL (1)	\$ 770.00	1453	1,330	2453	665	Petition to revive – unintentional	1
2. EXTRA CLAIM FEES		1501	1,330	2501	665	Utility issue fee (or reissue)	<b></b>
	ee from Fee	1502	480	2502	240	Design issue fee	
<del>_</del>	elow Paid	1503	640	2503	320	Plant issue fee	
Total Claims 21 - 20 ** = 1 X	18 = 18	1460	130	1460	130	Petitions to the Commissioner	
Independent 3 - 3 ** = 0 X		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Ciam's	86 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent  Large Entity   Small Entity	145 = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Fee Fee Code (\$) Code (\$)	ption	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	,
1202 18 2202 9 Claims in ea	cess of 20	1810	770	2810	385	For each additional invention to be	
1 - 1	nt claims in excess of 3		.,,			examined (37 CFR § 1.129(b))	
	pendent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 ** Reissue	independent claims over						
onginal pate		1802	900	1802	900	Request for expedited examination of a design application	1 1
1205 18 2205 9 ** Reissue over original	Other fee (specify)						
SUBTOTAL (2)	\$ 18.00	Caleria	od (apeci	.,,			
**or number previously paid, if greater; For Reissue	s, see above	*Redu	ced by B	asic Filin	g Fee Pa	aid SUBTOTAL (3)	40.00
•							

SUBMITTED BY		C	Complete (if applicable)		
Name (Print/Type)	Evan R. Witt	Registration No. Attorney/Agent)	32,512	Telephone	801-537-1700
Signature	Ged.	2Watt		Date	November 19, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Docket No.: 3304.2.100

## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: EV343631943US

Date of Deposit: November 19, 2003

I hereby certify that this patent application in the name of Yi-Kuang Wei et al. for OUTPUT CIRCUIT AND METHOD FOR REDUCING SIMULTANEOUS SWITCHING OUTPUT SKEW, together with drawings, a Declaration for Utility Patent Application, an Assignment, Certified copy of Priority Document, a Fee Calculation Sheet, and two Credit Card Payment Forms for the amounts of \$788 and \$40 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Evan R. Witt

Reg. No. 32,512

Attorney for Applicant

Date: November 19, 2003

MADSON & METCALF Gateway Tower West 15 West South Temple, Suite 900 Salt Lake City, Utah 84101 Telephone: 801/537-1700